## MRS / CGG "Small Area Geography: Planning for the future" 5 February 2007

#### Views from some commercial users

Keith Dugmore
Demographic Decisions



- Abbey, Argos, Boots, M&S, M&S Money, Nationwide, Powergen, RAC, Sainsbury's, Tesco, The Children's Mutual, Whitbread, Woolworths, Yell
- National businesses targeting local areas
- Area & Site analysis, Database analysis, Market Research sample surveys
- Strong internal analysis teams

## Which datasets are used (together with customer data) by DUGers to create new information?

Small Area Statistics				
Census - Resid				
Updates				
Projections				
Census - Workplace				
Geodem profiles				
Income estima				
Market estimat				
Shopping catchments				
Digital Boundaries				
Census				
Postal				
Administrative				
TV Areas				

Map Dat	ta					
Background - OS, AA						
Road network - drivetimes						
Points 8	& Sites					
Retail Lo	cations					
Goad Pla	ans					
ATMs						
Business	Business Locations					
Planning Applications						
Postcoo	Postcode Directories & Classifications					
Mosaic (	(various)					
Acorn (va	arious)					
Prizm						
Cameo						
Codepoint						
Flood Risk						
OAC						

Lists					
Electoral	Roll				
Lifestyles	3				
Household classifications					
Person classifications					
Suppression files					
CCJs					
Businesses - CoHo & Yell					
Sample Surveys					
Target Group Index					
Expenditure & Food Survey					
AGB SuperPanel					
Traffic flo	)WS				
Pedestri	an flows				

#### ONS's Small Area Geography

"Not fit for purpose?"

or

"If it ain't broke, don't fix it"

or

 "It's already good, but there's scope for some marginal changes and enhancements which will be valuable for users"

# DUG members' (provisional) views

### Generally, keep OAs as they are.....

- A practical geography for integrating 2001 Census and other datasets, & creating new statistics
- All these files! They are valuable assets
- + potential for 2001–11 changes (inc. OAC)
- [Caveat: what % of 2011 postcodes will be split?]
- How much benefit from a new ground zero?

## Some minor changes will be essential & inevitable

 Areas of new development – rural and brownfield – so, split existing OAs

 A few areas of population decline – so, aggregate existing OAs

## Some valuable "enhancements" will be possible in 2011

#### Boundaries

- Cosmetics good to snap to features
- Coast Mean High Water Mark
- Common England /Scotland border
- Communal establishments? (maybe)
- Empty land??? (very doubtful)
- Workplace (NB) OAs new
  - Subsidiary subdivide some OAs (e.g. City)
  - Similar disclosure thresholds these are people's workplaces, not business data under the 1947 Act

### Another valuable improvement should be made NOW

- NeSS and similar statistics derived from government administrative files should be released at OA level – like the 2001 Census!!
- ....or at least SOA Lower Level [600 HH]
- Rather than the crude SOA Middle Level [3,000 HH]
- So much potential value is being destroyed

#### Alternatively, ground zero?

 Just how much real benefit from a radical redesign?

And also.....

 The danger of blight 2007 – 2013: if current OAs will be scrapped, it's a fine excuse for government not to produce new NeSS datasets for the coming 6 years

#### Keith Dugmore Demographic Decisions Ltd.

Tel: 020 7834 0966

Fax: 020 7834 4304

Email: dugmore@demographic.co.uk

Web: www.demographic.co.uk